

Appendix 3-2: AP rural cause of death study, 1998: Movement of deaths between detailed causes and detection of additional deaths.

NML Cause	Original	Stays - First Rvw		Stays - Onsite Rvw		Outflow		Inflow		Additional In Flow	Final	CSMP		% Change in CSMP
		Stays - First Rvw	Onsite Rvw	Stays - Onsite Rvw	Outflow in grp	acc grp	same grp	other grp	other grps			Original	Final	
Accidents & injuries: not classifiable	35	26	1	3	5	1	5	1	5	17	50	0.014	0.013	-5.18
Snake bite	27	23	1	3	0	0	0	1	1	12	37	0.011	0.010	-9.04
Stings of venomous insects like scorpion etc.	3	2	1	0	0	0	0	0	0	3	6	0.001	0.002	32.75
Rabies	1	1	0	0	0	0	0	0	3	3	7	0.000	0.002	364.62
Drowning	16	11	3	2	0	0	0	3	3	11	28	0.006	0.007	16.15
Fall	18	17	0	1	0	1	1	11	4	18	47	0.007	0.013	73.31
Road accident	40	36	3	0	1	3	4	1	1	19	65	0.016	0.017	7.86
Burns	21	14	5	2	0	1	1	1	1	8	29	0.008	0.008	-8.34
Suicide	100	96	3	0	1	4	15	1	15	62	180	0.040	0.048	19.47
Homicide	18	16	2	0	0	0	0	0	1	5	24	0.007	0.006	-11.5
Excessive heat	75	26	36	0	13	0	8	0	8	15	85	0.030	0.023	-24.78
Excessive cold	0	0	0	0	0	0	0	0	0	0	0	0.000	0.000	0
Natural calamity	12	0	1	1	10	2	0	2	0	1	4	0.005	0.001	-77.88
Maternal: not classifiable	7	1	2	1	3	0	2	0	2	0	5	0.003	0.001	-52.59
Abortion	5	4	0	0	1	0	0	0	0	3	7	0.002	0.002	-7.08
Toxaemia	1	1	0	0	0	0	0	3	0	0	4	0.000	0.001	165.5
Anaemia	4	0	1	0	3	0	0	0	0	1	2	0.002	0.001	-66.81
Bleeding of pregnancy & puerperium	3	1	1	0	1	0	0	0	0	1	3	0.001	0.001	-33.63
Malposition of child causing	0	0	0	0	0	1	0	0	0	1	2	0.000	0.001	0

NML Cause	Original		Stays - First Rvw		Stays - Onsite Rvw		Outflow		Inflow		Additional		Final		CSMP		% Change in CSMP
	Stays - First Rvw	Stays - Onsite Rvw	in grp	acc grp	same grp	other grps	In Flow	In Flow	In Flow	In Flow	Final	Original	Final	Original	Final	Final	
maternal death																	
Puerperal sepsis	1	1	0	0	0	0	0	0	0	2	3	6	0.000	0.002	0.002	298.24	
Fevers: not classifiable	26	2	4	3	17	1	2	20	29	0.010	0.008	0.008	0.010	0.008	0.008	-25.97	
Malaria	5	4	1	0	0	0	6	19	30	0.002	0.008	0.008	0.002	0.008	0.008	298.24	
Influenza	11	2	0	1	8	1	0	1	4	0.004	0.001	0.001	0.004	0.001	0.001	-75.86	
Typhoid	24	8	9	2	5	4	4	14	39	0.010	0.010	0.010	0.010	0.010	0.010	7.86	
Digestive disorders: not classifiable	10	1	1	3	5	0	1	4	7	0.004	0.002	0.002	0.004	0.002	0.002	-53.54	
Gastroenteritis	32	20	9	0	3	5	51	63	148	0.013	0.039	0.039	0.013	0.039	0.039	206.98	
Cholera	0	0	0	0	0	1	0	3	4	0.000	0.001	0.001	0.000	0.001	0.001	0	
Food poisoning	11	1	5	1	4	0	1	4	11	0.004	0.003	0.003	0.004	0.003	0.003	-33.63	
Dysentery	20	13	5	2	0	1	4	13	36	0.008	0.010	0.010	0.008	0.010	0.010	19.47	
Peptic ulcer	20	10	5	1	4	5	3	4	27	0.008	0.007	0.007	0.008	0.007	0.007	-10.4	
Acute abdomen	52	10	16	8	18	3	3	20	52	0.021	0.014	0.014	0.021	0.014	0.014	-33.63	
Coughs: not classifiable	17	1	5	8	3	2	1	14	23	0.007	0.006	0.006	0.007	0.006	0.006	-10.2	
Tuberculosis of lungs	123	24	86	3	10	19	23	89	241	0.049	0.064	0.064	0.049	0.064	0.064	30.05	
Bronchitis	192	58	79	14	41	6	26	49	218	0.077	0.058	0.058	0.077	0.058	0.058	-24.64	
Asthma	64	10	43	5	6	3	3	76	135	0.026	0.036	0.036	0.026	0.036	0.036	40.01	
Pneumonia	37	16	17	0	4	2	9	19	63	0.015	0.017	0.017	0.015	0.017	0.017	13.02	
Whooping cough	2	0	0	2	0	0	2	5	7	0.001	0.002	0.002	0.001	0.002	0.002	132.31	
CNS disorders: not classifiable	7	3	0	1	3	0	2	0	5	0.003	0.001	0.001	0.003	0.001	0.001	-52.59	
Paralysis	210	144	49	2	15	3	41	93	330	0.084	0.088	0.088	0.084	0.088	0.088	4.3	

NML Cause	Original		Stays - First Rvw		Stays - Onsite Rvw		Stays - Outflow		Inflow		Additional		Final		CSMP		% Change in CSMP
	7	3	4	4	0	0	2	2	7	4	7	4	20	0.003	0.005	89.64	
Meningitis	23	4	10	2	7	0	0	0	9	22	45	0.009	0.012	29.86			
Convulsions	68	20	21	6	21	6	6	11	36	94	0.027	0.025	-8.25				
Congenital & other heart diseases	41	18	10	4	9	1	1	5	18	52	0.016	0.014	-15.82				
Anaemia	300	102	160	3	35	6	6	39	142	449	0.120	0.119	-0.66				
Heart attack (IHD)	19	4	4	1	10	0	0	7	11	26	0.008	0.007	-9.17				
Other medically certified deaths	14	8	4	0	2	0	0	1	13	26	0.006	0.007	23.27				
Cirrhosis & chronic liver diseases	67	28	27	5	7	2	2	10	33	100	0.027	0.027	-0.93				
Jaundice	0	0	0	0	0	0	0	0	0	0	0.000	0.000	0				
Chickenpox	0	0	0	0	0	0	0	0	0	0	0.000	0.000	0				
Measles	3	2	1	0	0	0	0	1	4	8	0.001	0.002	77				
Leprosy	5	1	1	2	1	0	0	0	1	3	0.002	0.001	-60.18				
Tetanus	1	0	0	0	1	0	0	0	0	0	0.000	0.000	-100				
Poliomyelitis	16	4	4	0	8	0	0	2	4	14	0.006	0.004	-41.92				
Mental disease	112	33	67	3	9	5	5	15	65	185	0.045	0.049	9.64				
Cancer	42	18	21	0	3	3	3	11	28	81	0.017	0.022	28.01				
Diabetes	6	3	0	0	3	0	0	2	2	7	0.002	0.002	-22.56				
Hyperplasia of prostate	28	16	12	0	0	1	3	6	38	0.011	0.010	-9.92					
Uraemia	3	3	0	0	0	0	0	0	0	3	0.001	0.001	-33.63				
Obstructed hernia	34	3	12	15	4	7	4	2	28	0.014	0.007	-45.34					
Infant deaths: not classifiable																	

NML Cause	Original	Stays -		Outflow	Inflow	Inflow	Additional	Final	CSMP		% Change	
		First Rvw	Onsite Rvw						in grp	acc grp		same grp
Prematurity	46	5	31	7	3	8	3	11	58	0.018	0.015	-16.31
Congenital malformation	4	2	0	1	1	3	2	5	12	0.002	0.003	99.12
Birth injury	6	6	0	0	0	0	0	1	7	0.002	0.002	-22.56
Respiratory infection of new born	33	17	7	7	2	12	4	11	51	0.013	0.014	2.58
Cord infection (tetanus)	1	0	0	1	0	0	0	0	0	0.000	0.000	-100
Diarrhoea of newborn	4	2	2	0	0	1	1	3	9	0.002	0.002	49.34
Senility	362	187	86	0	89	0	21	149	443	0.145	0.118	-18.77